

Applicant : Siegfried Seifer
Appln. No. : 10/781,256
Page : 2

In the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

1. (currently amended) A method for conveying an adhesive medium comprising:
conveying the adhesive medium from a pressurized material vessel to an applicator and
intermittently refilling the pressurized material vessel from a supply vessel by exerting
~~negative or positive pressure.~~ pressure;
wherein the supply vessel is positioned above the pressurized material vessel and
refilling is performed by pressure acting on the supply vessel in the form of potential energy
and atmospheric pressure after a valve in the connecting pipe between the pressurized material
vessel and the supply vessel is forced into an open position.
2. (currently amended) A method as in claim 1, wherein the refilling is accomplished by
further generating negative pressure in the pressurized material vessel and simultaneously
forcing a valve in a connecting pipe between the pressurized material vessel and the supply
vessel into an open position.
3. (canceled)
4. (currently amended) A method as in claim 1, wherein refilling is performed by positive
pressure acting on the supply from the supply vessel, ~~after a valve in a connecting pipe
between the pressurized material vessel and the supply vessel has been forced into an open
position.~~
5. (original) A method as in claim 1, comprising coupling a second pressurized material
vessel to the pressurized material vessel, wherein one of the pressurized material vessels is
refilled whilst the medium is still being conveyed from the other pressurized material vessel.

Applicant : Siegfried Seifer
Appln. No. : 10/781,256
Page : 3

6. (currently amended) An arrangement for conveying adhesives ~~to an applicator~~ comprising a pressurized material vessel and a supply vessel, wherein the pressurized material vessel and the supply vessel are connected to one another by a pipe, which can be shut off by a valve and wherein the adhesive can be conveyed from the supply vessel into the pressurized material vessel solely by exertion of ~~pressure~~ pressure;
wherein the supply vessel is positioned above the pressurized material vessel and the adhesive is conveyed from the supply vessel into the pressurized material vessel by pressure acting on the supply vessel in the form of potential energy and atmospheric pressure after the valve is forced into an open position.
7. (original) An arrangement as in claim 6, wherein the pressure is negative pressure, and the negative pressure is generated in the pressurized material vessel for conveyance from the supply vessel.
8. (original) An arrangement as in claim 6, wherein the pressure is positive pressure and the positive pressure is generated by potential energy and/or increasing the pressure.
9. (original) An arrangement as in claim 6, wherein a level measuring device is provided and allocated to the pressurized material vessel.
10. (original) An arrangement as in claim 9, wherein the measuring device is an ultrasonic measuring device.
11. (original) An arrangement as in claim 9, wherein the measuring device is a vibrating fork measuring device.
12. (original) An arrangement as in claim 6, further including a second pressurized material vessel coupled to the first-mentioned pressurized material vessel, characterized by the fact that two pressurized material vessels coupled to one another are provided.

BEST AVAILABLE COPY

Applicant : Siegfried Seifer
Appln. No. : 10/781,256
Page : 4

13. (new) A method for conveying an adhesive medium comprising:
conveying the adhesive medium from a pressurized material vessel to an applicator and
intermittently refilling the pressurized material vessel from a supply vessel by exerting
negative or positive pressure; and
wherein the supply vessel is larger than the pressurized material vessel.
14. (new) A method as in claim 13, wherein the refilling is accomplished by generating
negative pressure in the pressurized material vessel and simultaneously forcing a valve in a
connecting pipe between the pressurized material vessel and the supply vessel into an open
position.
15. (new) A method as in claim 13, wherein the supply vessel is positioned above the
pressurized material vessel and refilling is performed by positive pressure acting on the supply
vessel in the form of potential energy and atmospheric pressure after a valve in the connecting
pipe between the pressurized material vessel and the supply vessel is forced into an open
position.
16. (new) A method as in claim 13, wherein refilling is performed by positive pressure
acting on the supply from the supply vessel, after a valve in a connecting pipe between the
pressurized material vessel and the supply vessel has been forced into an open position.
17. (new) A method as in claim 13, comprising coupling a second pressurized material
vessel to the pressurized material vessel, wherein one of the pressurized material vessels is
refilled whilst the medium is still being conveyed from the other pressurized material vessel.
18. (new) A method for conveying an adhesive medium comprising:
conveying the adhesive medium from a pressurized material vessel to an applicator and
intermittently refilling the pressurized material vessel from a supply vessel by exerting
negative or positive pressure; and

Applicant : Siegfried Seifer
Appln. No. : 10/781,256
Page : 5

wherein the pressurized material vessel does not include any moving elements therein.

19. (new) A method as in claim 18, wherein the refilling is accomplished by generating negative pressure in the pressurized material vessel and simultaneously forcing a valve in a connecting pipe between the pressurized material vessel and the supply vessel into an open position.

20. (new) A method as in claim 18, wherein the supply vessel is positioned above the pressurized material vessel and refilling is performed by positive pressure acting on the supply vessel in the form of potential energy and atmospheric pressure after a valve in the connecting pipe between the pressurized material vessel and the supply vessel is forced into an open position.

21. (new) A method as in claim 18, wherein refilling is performed by positive pressure acting on the supply from the supply vessel, after a valve in a connecting pipe between the pressurized material vessel and the supply vessel has been forced into an open position.

22. (new) A method as in claim 18, comprising coupling a second pressurized material vessel to the pressurized material vessel, wherein one of the pressurized material vessels is refilled whilst the medium is still being conveyed from the other pressurized material vessel.